

**ABSTRACT**

The invention relates to a method and a system for material transport, whereby at least one mobile transport means is detected by means of a detection device, comprising a radar or laser detecting device. Position coordinates, position angles and speed of the transport means are determined by means of a reference coordinate system and transmitted to a stationary data processing device. A central material tracking with verification of storage location is generated by means of the data processing device, whereby, particularly with use of the positing angle, the storage type for the material can be automatically determined. Operator input for the complete description of the material storage is not necessary.